

Electronic Acknowledgement Receipt

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Title of Invention:	Microfabricated elastomeric valve and pump systems
First Named Inventor/Applicant Name:	Marc A. Unger
Customer Number:	20350
Filer:	Eugene Jerome Bernard/Jenifer Weck
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	McPherson_P120_Methods_In_Enzymology_V114_1985.pdf	388333 a8da8d1ee2601d38bd29e8cad1998c627b45affb	no	6

Warnings:

Information:

2	NPL Documents	McPherson_P112_Methods_In_Enzymology_V114_1985.pdf	976234	no	9
			a8694de44441d5ab8b39435df7765bb481ab53c6		
Warnings:					
Information:					
3	NPL Documents	McPherson_P125_Methods_In_Enzymology_V114_1985.pdf	145803	no	3
			318b8cc0a1464a12c5ce58c16c289ff613a18fa3		
Warnings:					
Information:					
4	NPL Documents	Miller_P306_Journal_Of_Crystal_Growth_V122_1992.pdf	227470	no	4
			a8af183f6e1b1934c778f555fe4ba59f027e0eb9		
Warnings:					
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5	NPL Documents	Nassuphis_P3294_J_Vac_Sci_Technol_B_V12_N6_1994.pdf	564850	no	6
			351441ae37ec731d2b076339880e38e2f8a52542		
Warnings:					
Information:					
6	NPL Documents	Nerad_P591_Journal_Of_Crystal_Growth_V75_1986.pdf	1185751	no	18
			ae6c8f780a03e9e29003274fd24a0cac841d8fdd		
Warnings:					
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7	NPL Documents	Oakley_CompMethAppIMech_h_1995_p67.pdf	1298751	no	23
			2bbf7cb83d0fc325ca87134ff6346f8e11423883		
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8	NPL Documents	Ogden_MechSolids_1982_p499.pdf	2524443	no	41
			9be30e6ef10813978a4ce3d4ef8ddeb63f1c1d3		
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9	NPL Documents	Phillips_Jr_P128_Methods_In_Enzymology_V114_1985.pdf	151087	no	4
			8528dfac6cba8ff2fda18499f4d57a34d025b75d		
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10	NPL Documents	Phillips_MethodsEnzym_114_316.pdf	2104960	no	14
			90c4f98604298b7464133c42d93dfb88d4225612		
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Information:					

11	NPL Documents	Salemme_P533_Archives_Of_Biochemistry_And_Biophysics_V151_1972.pdf	670900 bc0da3305334f5d8523684df385a3c4df3fa40bb	no	7
Warnings:					
Information:					
12	NPL Documents	Schaffer_P1784_Meas_Sci_Technol_V12_2001.pdf	1064170 3dc7d431f7a8774c8b2357fd5c97703f0de558a	no	11
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13	NPL Documents	Thomas_P149_Journal_Of_Crystal_Growth_V211_2000.pdf	577751 1b755e948e17622bdfcae0f522162203c69ba5d5	no	8
Warnings:					
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14	NPL Documents	Underwood_DynamicRelaxation_Ch5_1983.pdf	1151113 e6c42c5b8307d4b93ced234b1470956657604a15	no	21
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15	NPL Documents	Websters_II_Dictionary_1987_P421.pdf	133737 77205da676a5ffbb14aea81913f7381ae0673742	no	4
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16	NPL Documents	WOOLEY_Anal_Chem_1996_V68_p4081.pdf	1914236 115fa3c9a25310fa5d4afe16c639eccf738716555	no	6
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17	NPL Documents	Wu_P152_Sensors_And_Actuators_A_V89_2001.pdf	587268 4b0b05cf23a79935c832fc2f2627193b2b580e52	no	7
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18	NPL Documents	Wikipedia_Anistrophy_2008.pdf	275460 897f9f3789326a156a1d5e5239e190663396cd2c	no	5
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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